We claim:

- 1. A fungicidal mixture, comprising, as active components
- 5 1) the triazolopyrimidine derivative of the formula I

and

2) dithianon of the formula II,

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in a synergistically effective amount.

2. A fungicidal mixture, comprising the compound of the formula I and the compound of the formula II in a weight ratio of from 100:1 to 1:100.

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3. A fungicidal composition, comprising a liquid or solid carrier and a mixture as claimed in claim 1 or 2.

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4. A method for controlling harmful fungi from the class of the *Oomycetes*, which comprises treating the fungi, their habitat or the seed, the soil or the plants to be protected against fungal attack with an effective amount of the compound I and the compound II as set forth in claim 1.

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- 5. A method as claimed in claim 4, wherein the compounds I and II as set forth in claim 1 are applied simultaneously, that is jointly or separately, or in succession.
- 6. A method as claimed in claim 4, wherein the mixture as claimed in claim 1 or 2 is applied to the soil or the plants to be protected against fungal attack in an amount of from 5 g/ha to 2 000 g/ha.

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- 7. A method as claimed in claim 4 or 5, wherein the mixture as claimed in claim 1 or 2 is applied in an amount of from 0.001 to 1 g/kg of seed.
- 8. A method as claimed in any of claims 4 to 7, wherein the harmful fungus *Plasmopara viticola* is controlled.
 - 9. Seed, comprising the mixture as claimed in claim 1 or 2 in an amount of from 0.001 to 1 g/kg.
- 10 10. The use of the compound I and the compound II as set forth in claim 1 for preparing a composition suitable for controlling *Oomycetes*.